

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Won-bong Choi et al.

Application No.: 10/601,872

Filing Date: June 24, 2003

Title: CARBON NANOTUBES FOR FUEL
CELLS, METHOD FOR
MANUFACTURING THE SAME, AND
FUEL CELL USING THE SAME



) MAIL STOP AF

) Group Art Unit: 1745

) Examiner: DAH WEI D. YUAN

) Confirmation No.: 1325

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- A Petition for Extension of Time is enclosed.
- _____ Terminal Disclaimer(s) and the \$ 65 \$ 130 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed.
- Also enclosed is/are: Declaration By Inventor Under 37 C.F.R. §1.132 and Replacement Sheet for FIG. 4
- Small entity status is hereby claimed.
- Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$ 395 \$ 790 fee due under 37 C.F.R. § 1.17(e).
- Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above.
- Applicant(s) previously submitted _____ on _____ for which continued examination is requested.
- Applicant(s) requests suspension of action by the Office until at least _____, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

- No additional claim fee is required.
- An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims	22	22	0	x \$ 50 (1202)	\$ 0
Independent Claims	1	3	0	x \$ 200 (1201)	\$ 0
<input type="checkbox"/> If Amendment adds multiple dependent claims, add \$ 360 (1203)					\$ 0
Total Claim Amendment Fee					\$ 0
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 0
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					\$ 0

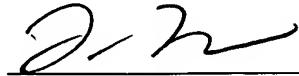
- Charge _____ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of _____ is enclosed for the fee due.
- Charge _____ to credit card for the fee due. Form PTO-2038 is attached.
- The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date 10/17/06

By:



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Patent
Attorney's Docket No. 1030681-000521

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In re Patent Application of) **MAIL STOP AF**
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Won-bong Choi et al.) Group Art Unit: 1745
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Application No.: 10/601,872) Examiner: DAH WEI D. YUAN
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Filed: June 24, 2003) Confirmation No.: 1325
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For: CARBON NANOTUBES FOR FUEL)
 CELLS, METHOD FOR)
 MANUFACTURING THE SAME,)
 AND FUEL CELL USING THE)
 SAME)

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated July 19, 2006, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this Amendment.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 3 of this Amendment.

Amendments to the Drawings begin on page 7 of this Amendment.

Remarks begin on page 8 of this Amendment.